

To: Jeryl Gardner[JGARDNER@ndep.nv.gov]
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From: Oman, Jack
Sent: Wed 3/22/2017 7:30:56 PM
Subject: Yerington FMS re-circulation system test
[VLT Pump Test Photolog 022317.pdf](#)

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Jeryl,

As you requested, Atlantic Richfield (ARC) completed a test run of the FMS re-circulation system at the Yerington site on February 23, 2017. The pump ran for one and a half hours at approximately 150 gpm (approximately 13,500 gallons) pumping fluids from the VLT pond to the top of the VLT HLP. There was one wobbler/sprinkler head blown out on the lower bench of the heap so that line was shut off and repaired. The test only pumped to the south end of the heap and therefore the enhanced evaporation pilot system was left as is. The trial run was successful and the FMS re-circulation system is ready for operation, as needed. Attached are figures that document the equipment used during the test.

Please let me know if you have any questions or require additional information.

Thanks,

-jack

Jack Oman

Atlantic Richfield Company